ORIGINAL

OPEN MEETING MEMORANDUM



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TO:

THE COMMISSION

FROM:

Utilities Division

DATE:

March 29, 2016

DOCKETED BY

Arizona Corporation Commission DOCKETED

MAR 2 9 2016

AZ CORP COMMISSION DOCKET CONTROL

RE:

IN THE MATTER OF THE APPLICATION OF TUCSON ELECTRIC POWER COMPANY FOR APPROVAL OF REVISED RIDER R-3 FOR NET METERED

CUSTOMERS (DOCKET NO. E-01933A-16-0038)

Background

On February 1, 2016, Tucson Electric Power Company ("TEP" or "Company") filed an application for approval of its revised Rider R-3 Market Cost of Comparable Conventional Generation ("MCCCG") which is used in conjunction with Rider R-4, Net Metering for Certain Partial Requirements Service ("NM-PRS"). TEP's Rider R-3 specifies the methodology for calculating the rate to be paid for purchases of excess energy from Net Metering Facilities. The rate is listed on the TEP Statement of Charges. The last revision of the Rider R-3 rate was approved by the Commission's Decision No. 74973 (March 16, 2015).

For Net Metering customers, each calendar year, for customer bills produced in October (September usage) or for a customer's "final" bill, the Company credits the customer for any balance of excess kWhs remaining. The payment for the purchase of these excess kWhs is at the Company's applicable avoided cost. TEP has defined its avoided cost as the average hourly market cost of comparable conventional generation as specified on its Rider R-3 applicable to NM-PRS. Rider R-3 indicates that the MCCCG will be filed annually (by February 1) by TEP for approval by the Commission.

Proposed Tariff

TEP's proposed revision to the Rider R-3 rate reflects a lower MCCCG and therefore decreases the avoided cost rate from \$0.028653 per kWh to \$0.0252041 per kWh for purchases of excess energy from Net Metering Facilities.

Staff has reviewed TEP's hourly marginal costs that resulted in the \$0.025204 rate and finds the data and calculations to be reasonable.

The application used the rate \$0.0252036, but the Company has indicated to Staff that the rate should be rounded to six decimal places, as included in the Statement of Charges that was attached to the application.

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Recommendations

Staff recommends that TEP's revised R-3 MCCCG as applicable to Rider R-4 NM-PRS be approved.

Staff further recommends that the avoided cost rate of \$0.025204 per kWh should be effective as of April 1, 2016.

Staff further recommends that TEP file a Statement of Charges consistent with the Decision in this case within 15 days of the effective date of the Decision.

Thomas M. Broderick

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Director

Utilities Division

TMB:JJP:vsc\RRM

ORIGINATOR: Jeffrey Pasquinelli

1	BEFORE THE ARIZONA CORPORATION COMMISSION
2	DOUGLITTLE
3	Chairman BOB STUMP
4	Commissioner BOB BURNS
5	Commissioner TOM FORSEE
6	Commissioner ANDY TOBIN
	Commissioner
7	
8	IN THE MATTER OF THE APPLICATION) DOCKET NO. E-01933A-16-0038 OF TUCSON ELECTRIC POWER
9	COMPANY FOR APPROVAL OF REVISED DECISION NO
10	RIDER R-3 FOR NET METERED ORDER CUSTOMERS.
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12	
13	
14	Open Meeting
15	April 12 and 13, 2016 Phoenix, Arizona
16	BY THE COMMISSION:
17	<u>FINDINGS OF FACT</u>
18	1. Tucson Electric Power Company, Inc. ("TEP" or "Company") is certificated to
19	provide electric service as a public service corporation in the State of Arizona.
20	Background
21	2. On February 1, 2016, TEP filed an application for approval of its revised Rider R-3
22	Market Cost of Comparable Conventional Generation ("MCCCG") which is used in conjunction with
23	Rider R-4, Net Metering for Certain Partial Requirements Service ("NM-PRS"). TEP's Rider R-3
24	specifies the methodology for calculating the rate to be paid for purchases of excess energy from Net
25	Metering Facilities. The rate is listed on the TEP Statement of Charges. The last revision of the Rider
26	R-3 rate was approved by the Commission's Decision No. 74973 (March 16, 2015).
27	•••
28	•••

application.

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3. For Net Metering customers, each calendar year, for customer bills produced in 1 October (September usage) or for a customer's "final" bill, the Company credits the customer for any 2 balance of excess kWhs remaining. The payment for the purchase of these excess kWhs is at the 3 Company's applicable avoided cost. TEP has defined its avoided cost as the average hourly market 4 cost of comparable conventional generation as specified on its Rider R-3 applicable to NM-PRS. 5 Rider R-3 indicates that the MCCCG will be filed annually (by February 1) by TEP for approval by the 6 Commission. 7 Proposed Tariff 8 TEP's proposed revision to the Rider R-3 rate reflects a lower MCCCG and therefore 9 4. decreases the avoided cost rate from \$0.028653 per kWh to \$0.0252041 per kWh for purchases of 10 excess energy from Net Metering Facilities. 11 Staff has reviewed TEP's hourly marginal costs that resulted in the \$0.025204 rate and 5. 12 finds the data and calculations to be reasonable. 13 14 Recommendations Staff has recommended that TEP's revised Rider R-3 MCCCG as applicable to Rider 6. 15 R-4 NM-PRS be approved. 16 Staff has further recommended that the avoided cost rate of \$0.025204 per kWh 7. 17 should be effective as of April 1, 2016. 18 Staff has further recommended that TEP file a Statement of Charges consistent with 8. 19 the Decision in this case within 15 days of the effective date of the Decision. 20 CONCLUSIONS OF LAW 21 TEP is an Arizona public service corporation within the meaning of Article XV, 1. 22 Section 2, of the Arizona Constitution. 23 The Commission has jurisdiction over TEP and over the subject matter of the 2. 24

The application used the rate \$0.0252036, but the Company has indicated to Staff that the rate should be rounded to six decimal places, as included in the Statement of Charges that was attached to the application.

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